HEWLETT-PACKARD COMPANY

Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_\_\_\_ 100110627-7

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Nickel et al.

Confirmation N .: 8074 RECEIVED

CENTRAL FAX CENTER

Application No.: 10/676,414

Examiner: C. Wilson

JUN 2 5 2004

Filing Date:

9/30/2003

Group Art Unit: 2824

Title:

MAGNETIC MEMORY ELEMENT HAVING CONTROLLED NUCLEATION SITE IN DATA

LAYER

OFFICIAL

**Mail Stop Amendment Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

	smitted herewith is/are the following in the al Response/Amendment	( )	Petition to extend time to respond
(X) [_}	New fee as calculated below	()	Supplemental Declaration
(X)	No additional fee Other:		(fee \$

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(7) ADDITIONAL FEES		(8) RATE		(5) PRESENT EXTRA		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(3) NUMBER EXTRA		(2) CLAIMS REMAINING AFTER AMENDMENT		(1) FOR	
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		\$86	×	0	=	3		IINUS	М	3		INDEP. CLAIMS	
\$		\$290	+			CLAIM	DEPENDENT	ULTIPLE	FAM	PRESENTATION OF	RST PR	{ } FIR	
\$		4				3RD MON \$950.00	MONTH		'H	1ST MONTH \$110.00		EXTENSION FEE	
\$		OTHER FEES											
\$	T	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT											

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this short is endiaged.

(X) hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile

number <u>(703) 872-9318</u> Number of pages: 8

Hugh P. Gort

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Βv

Respectfully submitted,

Attorney/Agent for Applicant(s)

Reg. No. 33,890

Date: 6/25/2004

Rev 05/04 (TnAmdFax)

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- Attach as First Page to Transmitted Papers -

PDNO 100110627-7

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Janice Nickel

JUN 2 3 2004

Serial No. 10/676,414 Filed: September 30, 2003 : Examiner: C. Wilson : Group Art Unit: 2824

OFFICIAL

For: MAGNETIC MEMORY ELEMENT HAVING CONTROLLED NUCLEATION SITE IN DATA LAYER

Mail stop Amendment Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

## **AMENDMENT**

This amendment is being filed in response to the office action dated March 26, 2004. The amendment includes a section for amendments to the specification, a section for amendments to the claims, and a section for remarks.

Respectfully submitted,

I hereby certify that this correspondence is being facsimile transmitted to the

United States Patent and Trademark Office

on June 25, 2004.

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Date: June 25, 2004